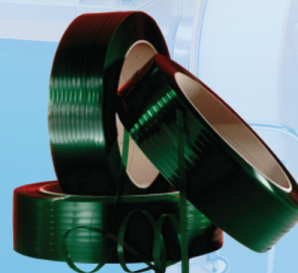


**NANDEE
STRAPAC**

PACKAGING
PARTNER

PRODUCT CATALOGUE



Company Profile

บริษัท นานดี อินเตอร์เทรด จำกัด ก่อตั้ง
ขึ้นเมื่อวันที่ 1 กรกฎาคม พ.ศ.2526
โดยคุณอนุทิน ศิริจรรยากุล

บริษัท นานดี-สตราแพค จำกัด เป็นบริษัท
ในเครือ NANDEE GROUP ก่อตั้งเมื่อ
พ.ศ.2540 เพื่อเป็นผู้จำหน่ายสินค้าแพคเกจจิ้ง

และบริษัทฯ เล็งเห็นว่าการบริการหลัง
การขายเป็นสิ่งสำคัญ ดังนั้นทางบริษัทฯ
จึงมีความพร้อมในด้านการให้บริการ
หลังการขาย สามารถจัดหาอะไหล่และบริการ
ลูกค้าและทีมงานช่างผู้ชำนาญการที่
ได้รับการอบรมจากผู้ผลิตโดยตรง

Service

NANDEE-STRAPAC CO., LTD. offers:

- Machine installation and start-up
- On-site training by expert technicians
- Preventive Maintenance

Spare Part

NANDEE-STRAPAC CO., LTD. offers a
full spares parts service

- Recommended spare parts list
- Extended range of spare parts in
stock.

StrapPack®

Strapping Machine.....Page 1-4



Carton erector.....Page 5-7

Carton sealer.....Page 8-11

Wrapping.....Page 12-16



Plastic Strapping Tools.....Page 17

Steel Strapping Tools.....Page 18-19



Carton StaplerPage 20

Conveyor.....Page 20

PP BAND / OPP TAPE

Stretch Film / PETPage 21

STRAPPING MACHINE SEMI-AUTOMATIC



SPECIFICATION

MODEL	i-10
Machine Dimension	W 780mm. x D 543mm. x H 775mm.
Machine Weight	45 kg.
Table Height	750 mm.
Strap Tension	Maximum 392N.
Power Supply	220 V 1 Phase 50 / 60 Hz 0.25 KVA

- The i-10 is amazingly quiet to operate and well suited for office use.
- The machine is ready to operate in only 45 seconds.
- The I-10 has hardly any moving parts, which makes

SPECIFICATION

MODEL	D-53XS2
Machine Dimension	W 780mm. x D 556mm. x H 750mm.
Machine Weight	50 kg.
Table Height	750 mm.
Strap Tension	Maximum 490 N
Power Supply	220V 1 Phase 50 / 60 Hz 0.4 KVA



- The D-53XS2 adds a stainless steel body. The D-53XS2 brings the performance, simplicity and ease of use of the moisture laden environments of seafood, poultry and meat processing industries.
- The D-53XS2 is a bottom seal model that resists rust and corrosion in harsh environments.
- Critical sealing head components like the cutters or rollers are also composed of stainless steel in order to withstand repeated water exposure. All external screws and fasteners are stainless steel.

Dimensions and specifications are subject to change without notice.

STRAPPING MACHINE AUTOMATIC

SPECIFICATION

MODEL	RQ-8X
Machine Dimension	W 1252mm. x D 609mm. x H 1403mm.
Machine Weight	140 kg.
Table Height	794 mm.
Standard Arch Size	W 650mm. x H 500mm.
Min. Packing Size	W 80mm. x H 30mm.
Max. Packing Size	W 620mm. x H 480mm.
Strap Tension	Maximum 784 N
Speed	1.25 sec./strap (48 straps per min.)
Power Supply	220 V 1 Phase 50 / 60 Hz 0.65 KVA



- **Single Phase Power Supply and Energy Saving**

It is possible to operate with the Single Phase power supply. The motor stops in 3 minutes after the operation RQ-8X is suspended.

- **Quick , Long Life Heater**

Ready to operate in less than 25 seconds. RQ-8X indicates with Ready Lamp. High durability of Heater Plate (Direct Heat system) leads no breaking wire, the long life heater.

- **Re-feed Function**

No more insufficient strap forwarding with the unique self-correcting mechanism. The strap is re-fed when it failed to be set to slide table.

- **Automatic Ejection**

If the RQ-8X is operated accidentally without a package on the table, the strap will form a small loop which will be automatically ejected from the sealing unit leaving the machine ready for the next cycle.

- **Full features of New IC Box**

Newly designed IC Box provides many sales features, which suit to the customer. Further, it gives all the necessary information for the maintenance staff.

Dimensions and specifications are subject to change without notice.

STRAPPING MACHINE AUTOMATIC



SPECIFICATION

MODEL	JK-5000
Machine Dimension	W 921mm. x D 600mm. x H 1336mm.
Machine Weight	115 kg.
Table Height	827 mm.
Standard Arch Size	W 650mm. x H 500mm.
Min. Packing Size	W 60mm. x H 30mm.
Strap Tension	Maximum 330 N
Speed	1.6 sec./strap (37 straps per min.)
Power Supply	220 V 1 Phase 50 / 60 Hz 0.65 KVA

SPECIFICATION

MODEL	RQ-8Y
Machine Dimension	W 1500mm. x D 610mm. x H 1722mm.
Machine Weight	200 kg.
Standard Arch Size	W 600mm. x H 850mm.
Min. Packing Size	W 30mm. x H 100mm.
Max. Packing Size	W 570mm. x H 820mm.
Strap Tension	Maximum 784 N
Speed	1.7 sec./strap (35 straps per min.)
Power Supply	220 V 1 Phase 50 / 60 Hz 0.65 KVA



Dimensions and specifications are subject to change without notice.

STRAPPING MACHINE FULLY-AUTOMATIC

SPECIFICATION

MODEL	RQ-8A
Machine Dimension	W 1252mm. x D 611mm. x H 1403mm.
Machine Weight	230 kg.
Table Height	798 mm.
Standard Arch Size	W 650mm. x H 500mm.
Min. Packing Size	W 170mm. x L 230mm. x H 100mm.
Max. Packing Size	W 550mm. x L ∞mm. x H 430 mm.
Strap Tension	Maximum 784 N
Power Supply	220, 380 V 3 Phase 50 / 60 Hz 0.83 KVA



STRAPPING MACHINE AUTOMATIC

SPECIFICATION

MODEL	AQ-7M
Machine Dimension	W 1580mm. x D 610mm. x H 1782mm.
Machine Weight	200 kg.
Table Height	624, 642 or 664 mm.
Standard Arch Size	W 700mm. x H 650mm.
Min. Packing Size	W 30mm. x H 80mm.
Max. Packing Size	W 680mm. x H 500mm.
Strap Tension	Maximum 1176 N
Power Supply	380 V 3 Phase 50 / 60 Hz 0.85 KVA



OTHER SERIES



RQ-8LD : Low Body Machine



RQ-8DS : Dual Sealing Head



RQ-8IR : for mailing,
arts industry,
magazine distribution
and news paper distribution



RQ-8HE : Automatic Horizontal
Pallet Strapping Machine

Dimensions and specifications are subject to change without notice.

CARTON ERECTOR SEMI-AUTOMATIC



SPECIFICATION

MODEL	F-105
Machine Dimension	W 720mm. x L 1120-1620mm. x H 700-850mm.
Machine Weight	110 kg.
Min. Packing Size	W 90mm. x L 200mm. x H 90mm.
Max. Packing Size	W 500mm. x L 600mm. x H 500mm.
*Production Capacity	600 Boxes/ Hour
Air Supply	5-7 Bar
Air Consumption	9 Liter / Cycle

*Production capacity : Always based on shorter manageable box

CARTON ERECTOR AUTOMATIC

SPECIFICATION

MODEL	F-44
Machine Dimension	W 1405mm. x L 3113mm. x H 1800-2150mm.
Machine Weight	550 kg.
Taping Unit	2" or 3"
*Box Storage	150 boxes
Min. Packing Size	W 150mm. x L 200mm. x H 150mm.
Max. Packing Size	W 350mm. x L 450mm. x H 450mm.
*Production Capacity	480 Boxes/ Hour
Power Supply	380V - 50Hz - 3Phase + N + PE
Air Supply	5-7 Bar
Air Consumption	48 Liter / Cycle

*Left version (SX) or right version (DX)

*Production capacity : Always based on shorter manageable box



Dimensions and specifications are subject to change without notice.

CARTON ERECTOR AUTOMATIC



SPECIFICATION

MODEL	F-144	F-344
Machine Dimension	W 1720mm. x L 2280mm. x H 1645-1800mm.	
Machine Weight	600 kg.	
Taping Unit	2" or 3"	
*Box Storage	150 boxes	
Min. Packing Size	W 150mm. x L 150mm. x H 150mm.	
Max. Packing Size	W 350mm. x L 450mm. x H 450mm.	
*Production Capacity	700 Boxes/ Hour	1100 Boxes/ Hour
Power Supply	380V - 50Hz - 3Phase + N + PE	
Air Supply	5-7 Bar	
Air Consumption	48 Liter/Cycle	

* Box storage available on left side (SX) or right side (DX)

*Production capacity : Always based on shorter manageable box

The automatic case erectors is designed to form and at a later stage to seal with adhesive tape the bottom flaps of boxes, ready then to be filled, with a variable output up to 700 boxes/hour(F144), 1100 boxes/hour(F344) according to box dimensions. Machine adjustments are simple and fast. F144, F344 model is easy to operate and is built in accordance with CE safety standards.



F-144 : Control panel with optic indicators of operation anomalies



F-344 : Touch screen control panel for machine functions management



Automatic case erector, model F144 inox

Dimensions and specifications are subject to change without notice.

CARTON ERECTOR HOT-MELT



SPECIFICATION

MODEL	HM-145	HM-146
Machine Dimension	W 3110mm. x L 2290mm. x H 1790-1890mm.	W 3280mm. x L 2290mm. x H 1790-1890mm.
Machine Weight	780 kg.	830 kg.
*Box Storage	80-150 boxes	
Min. Packing Size	W 150mm. x L 200mm. x H 200mm.	W 200mm. x L 300mm. x H 200mm.
Max. Packing Size	W 350mm. x L 560mm. x H 450mm.	W 400mm. x L 600mm. x H 450mm.
*Production Capacity	500 Boxes/ Hour	400 Boxes/ Hour
Power Supply	380V - 50Hz - 3Phase + N + PE	
Air Supply	5-7 Bar	
Air Consumption	48 Liter/Cycle	

*Box Storage : according to thickness.

*Box storage available on left side (SX) or right side (DX)

*Production capacity : Always based on shoter manageable box

CARTON SEALER HOT-MELT



SPECIFICATION

MODEL	HM11-T Seal the upper parts of boxes	HM11-TB Seal the upper & lower parts of boxes
Machine Dimension	W 938mm. x L 3498mm. x H 1745-2085mm.	W 938mm. x L 3838mm. x H 1745-2085mm.
Machine Weight	255 kg.	420 kg.
Min. Packing Size	W 150mm. x L 200mm. x H 150mm.	
Max. Packing Size	W 500mm. x L 600mm. x H 500mm.	W 500mm. x L 500mm. x H 500mm.
*Production Capacity	1200 Boxes/ Hour	1000 Boxes/ Hour
Power Supply	380V - 50Hz - 3Phase + N + PE	
Air Supply	5-7 Bar	
Air Consumption	2.1 Liter/Cycle	2.2 Liter/Cycle

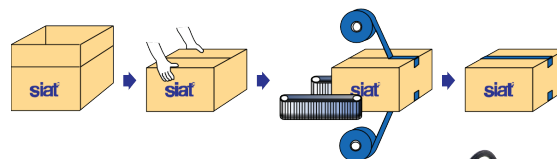
*Production capacity : Always based on shoter manageable box

Dimensions and specifications are subject to change without notice.

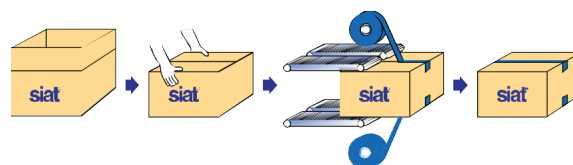
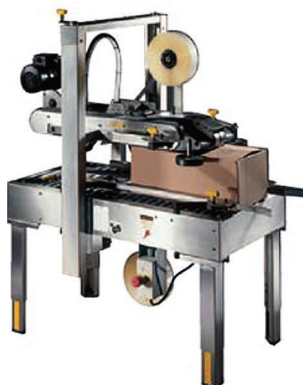
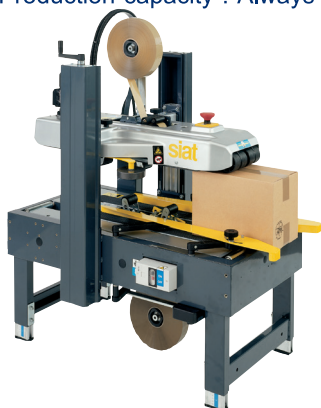
CARTON SEALER SEMI-AUTOMATIC MANUAL ADJUSTMENT

SPECIFICATION

MODEL	XL35-S Side driven belt	XL36-S Side driven belt
Machine Dimension	W 1140mm. x L 938mm. x H 1250-1590mm.	W 1140mm. x L 1080mm. x H 1330-1630mm.
Machine Weight	185 kg.	210 kg.
Taping Unit	2"	3"
Min. Packing Size	W 130mm. x L 150mm. x H 100mm.	W 140mm. x L 150mm. x H 100mm.
Max. Packing Size	W 500mm. x L ∞mm. x H 500mm.	W 650mm. x L ∞mm. x H 660mm.
*Production Capacity	1200 Boxes/ Hour	
Power Supply	220V - 50Hz - 1Phase	



*Production capacity : Always based on shorter manageable box



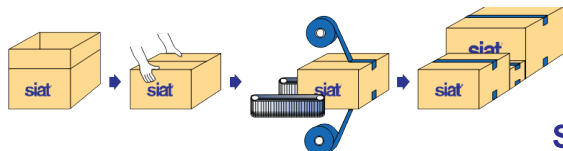
SPECIFICATION

MODEL	SK-2 Top and Bottom driven belt	SM2/INOX STAINLESS STEEL Top and Bottom driven belt
Machine Dimension	W 740mm. x L 1080mm. x H 1230-1570mm.	W 710mm. x L 1080mm. x H 1230-2270mm.
Machine Weight	160 kg.	
Taping Unit	2"	
Min. Packing Size	W 140mm. x L 150mm. x H 100mm.	W 120mm. x L 150mm. x H 120mm.
Max. Packing Size	W 500mm. x L ∞mm. x H 500mm.	
*Production Capacity	1200 Boxes/ Hour	800 Boxes/ Hour
Power Supply	220V - 50Hz - 1Phase	

*Production capacity : Always based on shorter manageable box

Dimensions and specifications are subject to change without notice.

CARTON SEALER SEMI-AUTOMATIC RANDOM

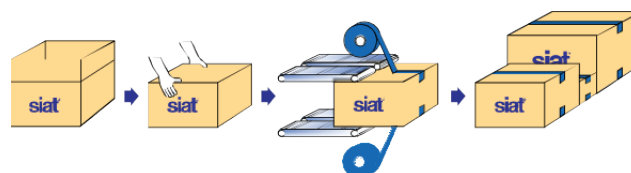


SPECIFICATION



MODEL	XL461-P Side driven belt
Machine Dimension	W 1120mm. x L 1180mm. x H 1490-1750mm.
Machine Weight	220 kg.
Taping Unit	3"
Min. Packing Size	W 140mm. x L 150mm. x H 100mm.
Max. Packing Size	W 650mm. x L ∞mm. x H 650mm.
*Production Capacity	600 Boxes/ Hour
Power Supply	220V - 50Hz - 1Phase
Air Supply	5-7 Bar
Air Consumption	12 Liter/Cycle

*Production capacity : Always based on shorter manageable box



SPECIFICATION

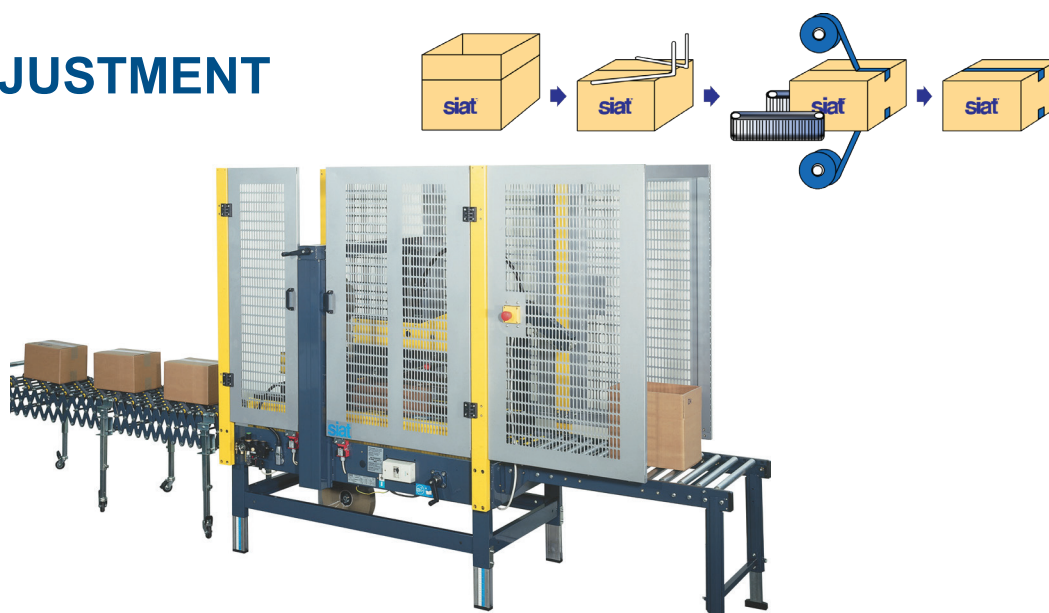
MODEL	SR46-S Top and Bottom driven belt
Machine Dimension	W 890mm. x L 1395mm. x H 1560-1900mm.
Machine Weight	180 kg.
Taping Unit	3"
Min. Packing Size	W 170mm. x L 150mm. x H 100mm.
Max. Packing Size	W 650mm. x L ∞mm. x H 650mm.
*Production Capacity	900 Boxes/ Hour
Power Supply	220V - 50Hz - 1Phase
Air Supply	5-7 Bar
Air Consumption	9 Liter/Cycle

*Production capacity : Always based on shorter manageable box



Dimensions and specifications are subject to change without notice.

CARTON SEALER AUTOMATIC MANUAL ADJUSTMENT



SPECIFICATION

MODEL	SM11 Side driven belt
Machine Dimension	W 1058mm. x L 2526mm. x H 1770-2110mm.
Machine Weight	340 kg.
Taping Unit	2"
Min. Packing Size	W 150mm. x L 200mm. x H 100mm.
Max. Packing Size	W 500mm. x L 600mm. x H 600mm.
*Production Capacity	1200 Boxes/ Hour
Power Supply	220V - 50Hz - 1Phase
Air Supply	5-7 Bar
Air Consumption	2 Liter/Cycle

*Production capacity : Always based on shorter manageable box

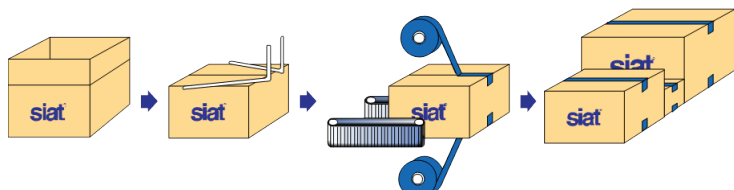
SM11 model is an automatic "Fixed Format" case sealer: it means that all the adjustments needed to use the machine in a correct way are done manually and for this reason it is used for long runs with same box dimensions. The machine applies automatically two Self-adhesive tape stripes on the upper and lower boxes middle line. SM11 adjustment and use is intuitive, simple and fast.



SM11-INOX : Machine suitable in case of use in environments with high humidity or in contact with corrosive substances. Except for the plastic parts, all components of the machine are made in stainless steel.

Dimensions and specifications are subject to change without notice.

CARTON SEALER AUTOMATIC RANDOM



SPECIFICATION

MODEL	SM44-HD Side driven belt	SM44/4-HD Side driven belt
Machine Dimension	W 1121mm. x L 3308mm. x H 1830-2050mm.	
Machine Weight	617 kg.	
Taping Unit	2" or 3"	
Min. Packing Size	W 160mm. x L 200mm. x H 140mm.	W 160mm. x L 200mm. x H 100mm.
Max. Packing Size	W 500mm. x L 600mm. x H 500mm.	W 500mm. x L 600mm. x H 460mm.
*Production Capacity	480 Boxes/ Hour	
Power Supply	380V - 50Hz - 3Phase + N + PE	
Air Supply	5-7 Bar	
Air Consumption	9 Liter/Cycle	

*Production capacity : Always based on shorter manageable box

Machines able to adjust themselves on the various box sizes and close the boxes top flaps automatically (without operator). SM44 model is an automatic "Random" case sealer: it means that the machine is able to adjust itself on the various box sizes. The machine applies automatically two self-adhesive tape stripes on the upper and lower boxes middle line. Utilization of SM44 is intuitive, simple and fast. Installation is extremely fast and thanks to the caster with brake (option), fixed on the four legs, easily movable all over the workplace. A system, located on the top part of the taping head construction, folds automatically the 4 flaps of the box. By doing this movement, the user can work faster and more efficiently as he has all his hands free to fill boxes or do any other action.

Dimensions and specifications are subject to change without notice.

WRAPPING MACHINE SEMI-AUTOMATIC TURNTABLE

SPECIFICATION

MODEL	F1-M	F1-SM	F1-LP	F1-FM
Machine Dimension	Ø1500 L 2605mm. x H 2380/2680mm. Ø1650 L 2755mm. x H 2380/2680mm. Ø1800 L 2905mm. x H 2380/2680mm.			
Turntable Height	75mm.			
Max. Pallet Height	2100 / 2400 mm.			
Max. Loading Weight:	2000 kg.			
Power Supply	220V 50Hz Single Phase+PE			

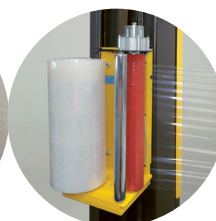


Film carriage with clutch / Safety switch under film carriage

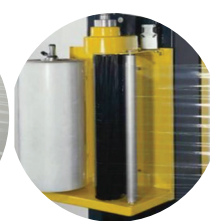
- M : Mechanical Brake
- FM : Electric Brake
- SM : Mechanical
Pre-Stretch 30-60-90%
- LP : 240% Powered



M



FM



SM



LP

Function

- Soft Start & Fix Stop
- Carriage speed adjustable by inverter
- Turntable speed adjustable by Inverter
- Top & bottom reinforcement wraps adjustable individually

Optional

- Photocell for black film or colored products
- Slip Way
- Stainless Steel



Dimensions and specifications are subject to change without notice.

WRAPPING MACHINE
SEMI-AUTOMATIC
TURNTABLE



SPECIFICATION

ONERAP

MODEL	M	FM	SM	LP
Machine Dimension	Ø 1500 L2265mm. x H2422/2722 Ø 1650 L2415mm. x H2422/2722 Ø 1800 L2565mm. x H2422/2722			
Turntable Height	75mm.			
Max. Pallet Height	2100 / 2400mm.			
Max. Loading Weight:	2400 kg.			
Power Supply	220V 50Hz Single Phase+PE			

SPECIFICATION

MODEL	SW2-A-M-16-SP
Machine Dimension	Ø1650 L 2935mm. x H 2680mm.
Max. Pallet Height	2600mm.
Film Carriage	SP : Powered Pre-Stretch 250%
Turntable Height	75mm.
Max. Loading Weight:	2000 kg.
Power Supply	380V – 50Hz – 3Phase + N + PE
Air Supply	5-7 Bar
Air Consumption	80 Liter/Cycle



Function

- Soft Start & Fix Stop
- 4 wrapping programs: Up & Down / Up only / both with pause for top sheet
- Carriage speed adjustable by inverter
- Turntable speed adjustable by Inverter
- Top & bottom reinforcement wraps adjustable individually

Optional

- Photocell for black film or colored products
- Slip Way



Dimensions and specifications are subject to change without notice.

WRAPPING MACHINE AUTOMATIC TURNTABLE

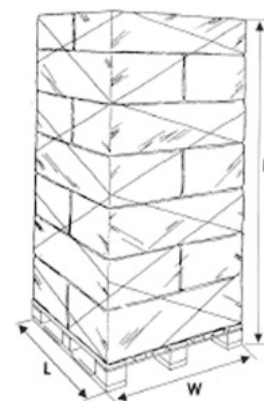
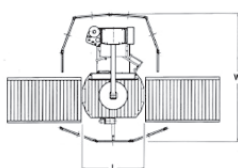
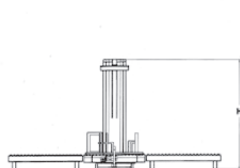


Pallet Dimension

MODEL	WS-46	WS-47
L	1770	2040
H	2951	2951
W	3445	3578

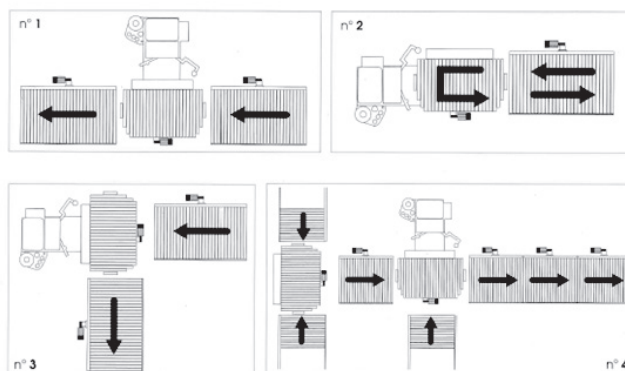
MODEL	WS-46			
	W	L	H	Kg.
Min.	800	800	400	200
Mix.	1000	1200	2250	2000

MODEL	WS-47			
	W	L	H	Kg.
Min.	800	800	400	200
Mix.	1200	1400	2250	2200



Function

- Possibility of manual cycle
- Automatic wrapping cycle with possibility of programming the number of wraps at the pallet base and top
- Possibility to adjust the ascent descent speed of the film carriage.
- Turntable speed adjustable from 7 to 15 rpm with acceleration/deceleration control.
- Pallet height sensing photocell.
- Compressed air supply : 5-7 Bar
- Air consumption : 80 Liter/Cycle
- Control by Siemens® with touch-screen panel



Dimensions and specifications are subject to change without notice.

WRAPPING MACHINE AUTOMATIC ROTARY ARM RA-RANG

MODEL	Maximum Pallet (mm.)	Diagonal (mm.)
RA13-11	1300 x 1100	1710
RA14-14	1400 x 1400	1980
RA16-16	1600 x 1600	2265
RA18-18	1800 x 1800	2545
RA20-20	2000 x 2000	2830
RA26-26 DL	2600 x 2600	3675

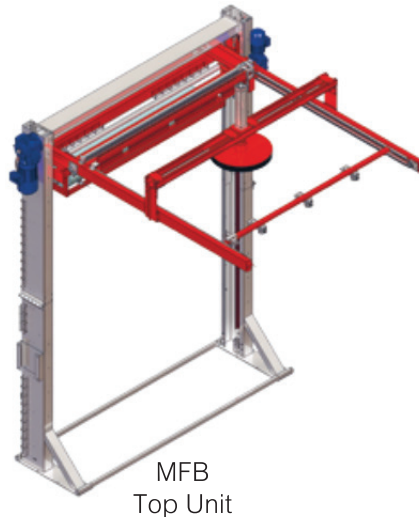
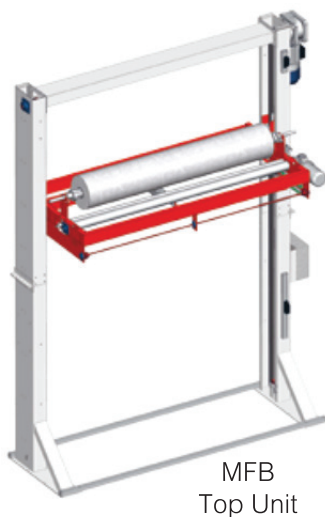


Function

- Rotation Speed up to 34rpm (depend on model)
- Capacity up to 80pallets/hour (depend on wrapping pattern and machine model)
- Control by Siemens® S7-1200 / S7-300 PLC with color touch-screen panel
- Compressed air supply : 5-7 bar (average consumption of 80NL/cycle)
- MechanicL Protection : IP54

Optional

- Muting systems (EN 415-6 CE Norms)
- Welding unit with hot pads
- Film roping system
- Top Unit (Top MFB – Top MFP)



Dimensions and specifications are subject to change without notice.

WRAPPING MACHINE SEMI-AUTOMATIC ROTARY ARM



SPECIFICATION

MODEL	RA-S	RA-A
Pallet Dimension	W 1200mm. x L 1200mm. x H 2100mm.	
Automatic Program	2 (up & down / up only)	4 (up & down / up only / both with pause for top sheet)
Film carriage	M : Mechanical Brake FM : Electronic Brake LP : 240% Powered Pre-Stretch	FM : Electronic Brake LP : 240% Powered Pre-Stretch
Arm speed	6 -12 RPM	



Function

- Manual & automatic working modes
- Photocell to detect pallet height
- Adjustable arm speed by inverter
- Adjustable carriage speed by inverter
- Top & bottom revolutions with timer

WRAPPING MACHINE SEMI-AUTOMATIC ROBOT

SPECIFICATION

MODEL	WR100
Pallet Height	2100/ 2600/ 2800mm.
Film carriage	FM : Electronic Brake PS : 250% Powered Pre-Stretch

Function

- Needs only 1100 mm free space around the load to operate
- Safety bumper
- Operation indicator light and beeper
- 2 x 12V battery with incorporated battery charger
- Adjustable height tracing wheel
- Pallet height photocell
- Up to 120 pallets without recharging (W 800 x L 1200 x H 1800)
- Emergency wheel



Optional

- Photocell for black film or colored products
- Remote control for WR100

Dimensions and specifications are subject to change without notice.

PLASTIC STRAPPING TOOL BATTERIES



SPECIFICATION

MODEL	P328	P329	P331
Strapping qualities	Polyester (PET) and Polypropylene (PP)		Polyester (PET)
Strapping Width	12.0 – 16.0mm	16.0 – 19.0mm	19.0 – 32.0mm
Strapping Thickness	0.40 – 1.05mm	0.65 – 1.35mm	0.60 – 1.53mm
Weight incl. battery	4.2 kg		6.4 kg
Tool size with battery	W134 x L351 x H143mm		W166 x L396 x H175mm
Type of seal:	Friction weld sealing		
Average seal strength	approx. 75% (dependent on strap quality)		
Tension force	250 – 2600 N	500 – 4000 N	1200 – 7000 N
Tension speed	67 – 124 mm/s	49 – 79 mm/s	39 – 63 mm/s
Power supply	Battery Li-Ion 18VDC / 4.0 Ah		36VDC / 2.5 or 4.0 Ah Li-Ion

PLASTIC STRAPPING TOOL PNEUMATIC



SPECIFICATION

MODEL	P355	P356	P380
Strapping qualities	Polyester (PET) and Polypropylene (PP)	Polyester (PET)	Polyester (PET) and Polypropylene (PP)
Strapping Width	10.0 – 16.0mm	16.0 – 19.0mm	13.0 – 19.0mm
Strapping Thickness	0.40 – 1.05mm	0.40 – 1.35mm	0.40 – 1.35mm
Weight	4.75 kg	5.4 kg	6.8 kg
Tool size	W104 x L305 x H151mm	W107 x L335 x H137mm	W135 x L390 x H305mm
Type of seal:	Friction weld sealing		
Average seal strength	approx. 75% (dependent on strap quality)		
Tension force	400 - 2100 N	800 – 3700 N	600 – 2000 N
Tension speed	approx. 250 mm/s		120 – 260 mm/s
Max. air pressure	6.0 bar		

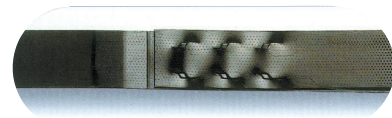
*P380 for Flat packages: 80 mm / 3.1"

Round packages: 2 x Ø70 mm / 2.7" or 1 x Ø240 mm / 9.4"

Dimensions and specifications are subject to change without notice.

Italy

STEEL STRAPPING TOOL SEALLESS NOTCHED JOINT MANUAL

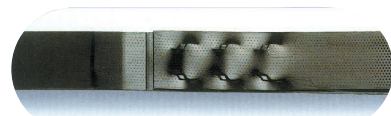


SPECIFICATION

MODEL	A335
Strapping qualities	Ultra flex max. 1100 N
Strapping Width	12.7 - 19.0mm.
Strapping Thickness	0.50 - 0.58mm
Weight	3.9 kg
Sealless joint	Interlock
Average seal strength	approx. 80 %



STEEL STRAPPING TOOL SEALLESS NOTCHED JOINT PNEUMATIC



SPECIFICATION

MODEL	A380	A385	A391
Strapping qualities	Uniflex and Ultraflex max. 1100 N/mm ²		Ultraflex high tensile max. 1100 N/mm ²
12.7 - 25.0mm.	12.7 - 25.0mm.	9.5 - 20.0mm.	12.7 - 19.0mm.
Strapping Thickness	0.50 - 0.63mm	0.50 - 0.60mm	0.38-0.58mm
Weight	17.4 kg	10.0 kg	5.1 kg
Sealless joint	Interlock		
Average seal strength	approx. 80 %		

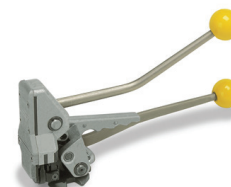
Dimensions and specifications are subject to change without notice.

STEEL STRAPPING TOOL

SEAL MANUAL

SPECIFICATION

MODEL	A431	A402	A412
Strapping qualities	Uniflex and Ultraflex max. 1100 N/mm ²	Uniflex and Ultraflex max. 1100 N/ mm ²	
Strapping Width	10.0 – 19.0mm	19.0 – 32.0 mm	
Strapping Thickness	0.38 – 0.63mm	0.63 – 1.00 mm	
Weight	3.4 kg	4.0 kg	3.4 kg
Seal	Overlap seals	Overlap seals	-
Type of joint		-	Double notch joint
Average seal strength	approx. 75 %	-	approx. 75 %



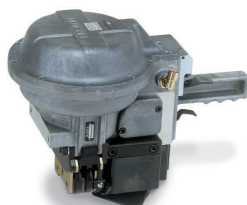
A431 Manual Tensioner and Sealer

A402 Manual Tensioner
A412 Manual Sealer

A480 Pneumatic Tensioner and Sealer



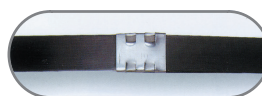
A482 Pneumatic Tensioner and Sealer



A483 Pneumatic Tensioner and Sealer

STEEL STRAPPING TOOL

SEAL PNEUMATIC



SPECIFICATION

MODEL	A480	A482	A483
Strapping qualities	Uniflex and Ultraflex max. 1100 N/mm ²		
Strapping Width	10.0 - 19.0mm.	19.0 mm.	25.0 / 32.0mm.
Strapping Thickness	0.38 – 0.63mm	0.63 - 0.90mm.	0.80 - 1.00mm.
Weight incl. battery	6.5 kg	6.5 kg	18.0 kg
Sealless joint	Overlap Seals		
Average seal strength	approx. 75 %		
Type of joint	Single notch joint	Double notch upcut joint	

SPECIFICATION

MODEL	A452	A461
Strapping qualities	Uniflex and Ultraflex max. 1100 N/ mm ²	
Strapping Width	19.0 – 32.0 mm	
Strapping Thickness	0.63 – 1.27mm	0.63 – 1.00mm
Weight	4.35 kg	4.2 kg
Seal	Overlap seals	-
Type of joint	-	Double notch upcut joint
Average seal strength	-	approx. 75 %

A452 Pneumatic Tensioner
A461 Pneumatic Sealer

Dimensions and specifications are subject to change without notice.



Lock

CARTON STAPLER

CARTON STAPLER



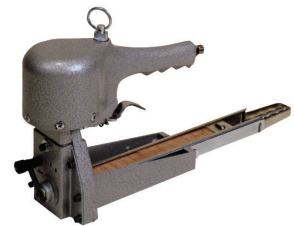
CMB-S-34



CAB-S-34



888 BN



888 CN



Maximum Depth
Penetration through the upper
flap as well as the lower one



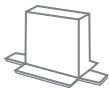
Blind Depth
Penetration through the upper
flap and part of the lower one



Loose Clinch



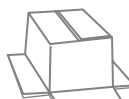
Tight Clinch



Full Overlap Slotted Carton



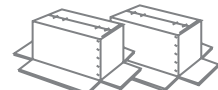
Half Slotted Carton
With Partial Cover



Overlap Slotted Carton



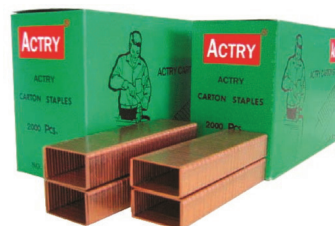
Inner Pack



Regular Slotted Carton

STAPLER

Copper Plated Carton Staples 2,000 Per Box



CONVEYOR

Roller conveyors

-Drive

-Free

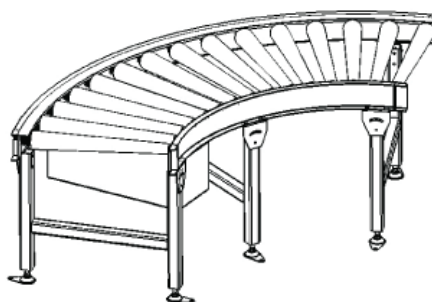
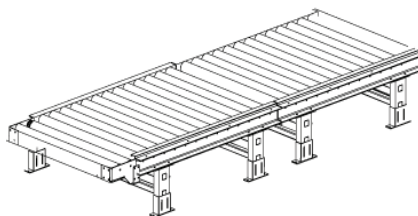
Belt conveyors

-PVC

Rubber

-V-Belt

-Wire



PP BAND

SPEC	Color
9mm.	Black, White, Clear, Brown, Yellow, Red, Green, Blue, Violet, Pink, Orange, Gray
12mm.	
15mm.	



* Printing of the company logo, company name, product name -
Three-color print on PP bands

PET



SPEC	Color
9mm.	Green, Blue, Orange, Black, White
12mm.	
15.5mm.	
16mm.	
19mm.	
25mm.	

* Printing of the company name, product name – BLACK-color print on PET.

STRETCH FILM

	Thickness (micron)
HAND ROLL	15
	17
	20
MACHINE ROLL	15
	17
	20
	25



OPP TAPE



OPP TAPE FOR HAND

Width	Length (yards)	Color
2"	45	Clear, Brown
2"	100	

OPP TAPE FOR MACHINE

Width	Length (yards)	Color
2"	1,000	Clear, Brown
3"	1,000	

NANDEE GROUP



NANDEE

บริษัท นานดีอินเตอร์เทรด จำกัด นำเข้าและจัดจำหน่าย เครื่องมือลม ข้อต่อลม สายลม

NANDEE
STRAPAC

PACKAGING
PARTNER

บริษัท นานดี-สตราแพค จำกัด นำเข้าและจัดจำหน่าย สีน้าแพคกิ้ง และระบบลำเลียง พร้อมบริการให้คำปรึกษางาน Packing line

ACRY

บริษัท เอ็คไทร์ จำกัด ผลิตสายรัด PP Band



บริษัท เอ็น เอ เอส อีควิปเมนต์ จำกัด นำเข้าและจัดจำหน่าย เครื่องมือช่าง และเครื่องมือซ่อมบำรุง ภายใต้ยี่ห้อ TONE



บริษัท เอฟเอ็ม โพร เอ็นจิเนียริง แอนด์ กูลส์ จำกัด นำเข้าและจัดจำหน่าย YOKOTA SYSTEM WRENCHES และ K.K. BALAMAN AIR BALANCER



ND FIVA
COMPANY LIMITED

บริษัท เอ็นดี ฟิว จำกัด พูจัดจำหน่ายสายPVC และกระดากทรายเรียงซ้อน สำหรับอุตสาหกรรมทั่วไป



บริษัท เอ็น.ดี. บริการและอะไหล่ จำกัด งานซ่อมและบำรุงรักษาเครื่องจักร และอุปกรณ์

**NANDEE
STRAPAC**

**PACKAGING
PARTNER**

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